



Form PTO-1449 Substitute

U.S. Department of Commerce
Patent and Trademark OfficeINFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Application Number	10/679,135
Filing Date	October 3, 2003
First Named Inventor	David J. Pinsky, et al.
Art Unit	1616
Examiner Name	John Pak
Attorney Docket No.	51917-CA-PCT-US/ JPW/BJA

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	51	Skolnick et al. (2000) Trends in Biotechnology, Vol. 18, No. 1, pages 34-39	
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		Filing Date	October 3, 2003
		First Named Inventor	David J. Pinsky, et al.
		Art Unit	1616
		Examiner Name	John Pak
		Attorney Docket No.	51917-CA-PCT-US/ JPW/BJA

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Form PTO-1449 Substitute	U.S. Department of Commerce	Application Number	10/679,135
	Patent and Trademark Office	Filing Date	October 3, 2003
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		First Named Inventor	David J. Pinsky, et al.
		Art Unit	1616
		Examiner Name	John Pak
		Attorney Docket No.	51917-CA-PCT-US/ JPW/BJA

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	225	Tobiasch et al., "Heme oxygenase-1 protects pancreatic beta cells from apoptosis caused by various stimuli," J. Investig. Med., 49:566-71, (2001)	
	226	Yamashita et al., "Effects of HO-1 induction and carbon monoxide on cardiac transplantation in mice," Exp. Biol. Med., 228(5):616, (2003), Abstract	
	227	Zhang et al., "Carbon monoxide inhibition of apoptosis during ischemia-reperfusion lung injury is dependent on the p38 mitogen-activated protein kinase pathway and involves caspase 3," J. Biol. Chem., 278:(2):1248-1258, (2003)	
	228	Zhang et al., "Mitogen-activated protein kinases regulate HO-1 gene transcription after ischemia-reperfusion lung injury," Am. J. Physiol. Lung Cell. Mol. Physiol., 283(4):L815-L829, (2002)	
	229	Zhou et al., "Endogenous carbon monoxide and acute lung injury," Section of Respiratory System Foreign Medical Sciences 19:185-187 (1999) (and a translation thereof)	✓
	230	Zuckerbraun and Billiar, "Heme oxygenase-1: a cellular Hercules" Hepatology, 37(4):742-744, (2003)	
	231	Zuckerbraun et al., "Carbon monoxide inhibits intestinal inducible nitric oxide synthase production and ameliorates intestinal inflammation in experimental NEC," J. Amer. College of Surgeons 197:S50 (2003)	
	232	Zuckerbraun et al., "Carbon Monoxide Protects Hepatocytes from TNF-alpha/Actinomycin D Induced Cell Death," Critical Care Medicine 29:A59 (2001)	
	233	Choi et al., "Therapeutic carbon monoxide may be a reality soon," Am. J. Respir. Crit. Care Med., 171(11):1318-1319, (2005)	

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	234	Dolinay et al., "Inhaled carbon monoxide confers antiinflammatory effects against ventilator-induced lung injury," Am. J. Respir. Crit. Care Med. 170:613-620 (2004)	
	235	Ryter et al., "Heme oxygenase-1/carbon monoxide: from basic science to therapeutic applications," Physiol. Rev. 86(2):583-650 (2006)	
	236	Favory et al., "Myocardial Dysfunction and Potential Cardiac Hypoxia in Rats Induced by Carbon Monoxide Inhalation," Am. J. Respir. Crit. Care Med. 174:320-325 (2006)	
	237	Mazzola et al., "Carbon monoxide pretreatment prevents respiratory derangement and ameliorates hyperacute endotoxic shock in pigs," FASEB J. 19:2045-2047 (2005)	
	238	American Thoracic Society, "Single breath carbon monoxide diffusing capacity (transfer factor): recommendations for a standard technique," Am. Rev. Respir. Dis. 136: 1299-1307 (1987)	
	239	American Thoracic Society, "Single breath carbon monoxide diffusing capacity (transfer factor): recommendations for a standard technique-1995 update," Am. J. Respir. Crit. Care. Med. 152: 2185-2198 (1995)	
	240	Arcasoy et al., "Erythropoietin (EPO) Stimulates Angiogenesis In Vivo and Promotes Wound Healing," Blood 98: 822A-823A, Abstract (2001)	
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	243	Goldberg and Schneider, "Similarities between the oxygen-sensing mechanisms regulating the expression of vascular endothelial growth factor and erythropoietin," J. Biol. Chem. 269: 4355-359 (1994)	
	244	Guo, "The Research Status of the Gas Messenger Molecules of Nitric Oxide and Carbon Monoxide in the Biomedicine Field," Practical Journal of Cardiac, Cerebral and Pulmonary Vascular Diseases vol. 8(2) (2000) (and an English translation thereof)	✓
	245	Harmey and Bouchier-Hayes, "Vascular endothelial growth factor (VEGF), a survival factor for tumour cells: implications for anti-angiogenic therapy," Bioessays 24: 280-83 (2003)	
	246	Josko, "Vascular endothelial growth factor (VEGF) and its effect on angiogenesis," Medical Science Monitor 6: 1047-52 (2000)	
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	248	Omaye, "Metabolic modulation of carbon monoxide toxicity," Toxicol. 180:139-150 (2002)	
	249	Potter et al., "The inflammation-induced pathological chaperones ACT and apo-E are necessary catalysts of Alzheimer amyloid formation," Neurobiology of Aging 22:923-30 (2001)	
	250	Shahin et al., "Carboxyhemoglobin in pediatric sepsis and the systematic inflammatory response syndrome," Clinical Intensive Care 11(6): 311-17 (2000)	
	251	Stewart, "The effect of carbon monoxide on humans," J. Occup. Med. 18: 304-309 (1976)	

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	252	Stewart, "The effects of low concentrations of carbon monoxide in man," Scand. J. redpir. Dis. Suppl. 91: 56-62 (1974)	
	253	Thiemermann "Inhaled Co: deadline gas or novel therapeutic?" Nature Medicine 7(5): 534-35 (2001)	
	254	Vreman et al., "Carbon monoxide and carboxyhemoglobin," Adv. Pediatr. 42: 303-34 (1995)	
	255	Wright and Shephard, "Physiological effects of carbon monoxide," Int. Rev. Physiol. 20: 311-68 (1979)	
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